STATE OF MISSOURI

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EXECUTIVE BUDGET

Capital Improvement Supplement

FOR THE BIENNIUM
1959-1961

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Submitted by

JAMES T. BLAIR, JR.

Governor

Prepared Under the Direction

of

JOHN W. SCHWADA

Budget Director and Comptroller

GOVERNOR'S CAPITAL IMPROVEMENT BUDGET MESSAGE

TO THE SENATE AND HOUSE OF REPRESENTATIVES OF THE 70TH GENERAL ASSEMBLY:

I am coming before you again to present my capital improvement recommendations for the 1959-61 biennium. Before I do so it would be appropriate to review the current status of capital improvements in Missouri.

Since World War II, capital improvement projects in this State have been financed in two different ways; the first is by appropriations from the Postwar Reserve Fund and second by appropriations from the Second State Building Fund. The Postwar Reserve Fund, which was established as a result of surpluses built up in General Revenue during and immediately after World War II, has had total receipts of over 99 million dollars transferred from General Revenue. Of this amount, 18½ million dollars have been transferred to the County Aid Road Fund for assisting the counties in constructing and maintaining local roads. Of the other 81 million dollars, all of which has been used for capital improvements, only a little over 1 million dollars remains. This remainder has been appropriated, is currently obligated, and none is left for future appropriations.

The second major source of revenues for capital improvements, the Second State Building Fund, was established in 1956 by vote of the people authorizing a 75 million dollar bond issue. Appropriations of over 73 million dollars were subsequently made. As of December 31, 1958, over 21 million dollars have been spent, and 12.4 million dollars more are under contract. In all, over 85 separate building projects have been appropriated for, in addition to numerous major repair and renovation projects.

The largest single appropriation from the Second State Building Fund was made to the Department of Corrections for the construction of a medium security prison, which has been located at Moberly. Many months have been spent in reviewing plans and programs of similar type prisons in other states and in drawing plans for a modern, efficient plant for the rehabilitation of felons who through testing are deemed likely to benefit from proper treatment and who should be given a good chance to become productive, law-abiding members of society. Plans for the new prison have been drawn and detailed specifications are now being drafted preliminary to letting the project on bids.

There are or have been many projects of a million dollars or more at the penitentiary, at St. Louis State Hospital, at the University of Missouri, at Lincoln University, and at the several colleges of the State. In addition to these projects there are many other large scale projects at the other mental hospitals, the State Sanatorium, the Soldiers Home, and other institutions. There has been a nearly complete renewal of the educational and dormitory plant at the School for the Deaf. The net result is a significant improvement in the physical facilities of our State government.

I wish I could say to you that the appropriation from two funds of nearly 155 million dollars since 1946 has given this State a physical plant which will provide us with all our needs for many years to come. However, this is not the case. We have made great strides, but much more remains to be done. Many of the facilities in our State hospitals are old and run down, the classrooms and dormitories in our colleges and universities continue to be inadequate for constantly expanding enrollments, and there are continually developing needs for capital projects in numerous other agencies.

In a message to the Special Session last year I talked at length about the need for proper administration of a capital improvement program. Projects have in the past been provided for without the benefit of central planning of overall State needs and without the economizing effect of review of plans and specifications by a competent State staff. Upon my recommendation and after careful consideration on your part, you enacted legislation to establish a Planning and Construction Section in the Division of Budget and Comptroller.

Pursuant to the new law I have hired a Chief of Planning and Construction. This official has three main functions. First, he supervises the building program at the mental institutions and hospitals. Second, he is to establish machinery for long range capital improvement planning. Third, he reviews agency capital improvement budget requests and makes recommendations to the budget director and to me.

In carrying out his duties as administrator of the building program, the Chief of Planning and Construction carefully reviews all plans and

contracts so that we can be assured that the projects for which money has been appropriated are properly planned and carefully contracted for. One important task is to make sure that the entire project can be completed within the appropriation made by the General Assembly. Such checking is intended to avoid the necessity of emergency requests such as those asked by two of our mental institutions because they have failed to complete projects within the original appropriation.

In order to be sure that projects are properly constructed, the Chief of Planning and Construction has hired a number of construction supervisors. These supervisors are on the site of many projects now under way throughout the State, thereby assuring us of construction according to contract specifications. I am requesting an appropriation of 75 thousand dollars for the biennium so that the Division of Budget and Comptroller can continue to employ construction supervisors.

Our long range planning program has not yet been inaugurated. The task of administering the current construction program and reviewing agency capital improvement budget requests has taken the full time of the new Planning and Construction unit. I intend to see that careful long range capital improvement planning is well under way before my term expires.

With respect to his third function, the Chief of Planning and Construction has carefully reviewed many agency requests for capital improvement projects, and the recommendations I am making are based on information supplied by him.

The Planning and Construction section has made a fine start. It has worked closely with the budget office in presenting a well rounded operating and capital improvement program for the State. I am hoping for continued progress in our planning and construction work, and this will be possible after we obtain more professional help.

As I stated in my budget message, we are faced with a shortage of revenue from current tax sources. This shortage exists even when only the need for financing the operating budget is considered. In spite of this, I believe it necessary to make recommendations for certain capital improvement projects. The general policy I have followed is to recommend especially those projects involving major repairs and replacements which are necessary to keep the present physical plant in sound condition. In addition, I have recommended projects which involve the elimination of fire hazards. Also included are certain projects which provide improvements necessary to the efficient operation of new or existing plants. Thus many of the projects which I am recommending involve re-roofing, tuck-pointing, major redecoration, boiler repair and replacements, and the construction of paving of driveways, walks and parking areas. By financing such projects we will in the long run save the State money.

I have recommended numerous projects for National Guard armories. As you know no appropriations for armories were made from the Second State Building Fund. I recommend 318 thousand dollars to enable the State to match Federal funds in the constructions of armories in several of our cities. I feel that it is highly desirable to take advantage of the opportunity to build these armories while the Federal government is contributing ¾ of the cost. In addition to this amount, I am recommending 607 thousand dollars for the purpose of repairing and rehabilitating our existing armories. We have 42 armories owned by the State in addition to 21 others that are rented, and it is important that we keep these armories in the best possible condition.

I recommend a number of projects at the State Fair designed to to strengthen present structures and provide them with modern electrical systems. The major recommended project for the Fair is the replacement of the existing Agricultural Building. This wooden structure is rotting and is, in addition, an extremely bad fire hazard. It is imperative that this building be replaced before a major public catastrophe occurs. In addition, I am recommending the start of a program to provide more adequate sanitary facilities than exist at present. These projects, you will agree, are essential for the safety and comfort of the guests who come to the fair and have a right to expect the best of facilities.

At the State colleges I have recommended a number of relatively small projects designed to provide for the upkeep of buildings, for removal of fire hazards, and for improved classroom facilities. There were several requests for new classroom buildings and dormitories. These I have denied, not only because of the shortage of funds, but also because a careful study should be made of the utilization of the present facilities. I expect that the Division of Budget and Comptroller will initiate the required studies. In the future, therefore, it should be possible to make definite recommendations for the construction of classroom and dormitory buildings based on enrollment trends and the types of programs offered at the various institutions.

In preparing my recommendations for the University of Missouri it has been my objective to recommend funds sufficient to enable the University to maintain its position as one of the leading institutions of higher education in the nation. Accordingly, I recommend that we appropriate 1 million 5 hundred thousand dollars for the construction of an atomic reactor. At the present time the University has 2 small reactors, one at Columbia and one at Rolla, which are designed solely for teaching purposes. The proposed reactor would be for research purposes and would be large enough to provide isotopes of sufficient life for experiments in the field of physics, chemistry and many other areas. I realize that this expenditure is a tremendous one for us to make. However, it is imperative for the University of Missouri, if it is to maintain a position among the top ranking universities of the country, to provide for training of research persons in the field of nuclear energy. This is a field fraught with tremendous possibilities for the future, and the University can attract excellent scholars and scientists only if it has the proper facilities. If this appropriation is made, it would be matched by a million dollar appropriation from the Federal Atomic Energy Commission. The reactor would be fueled at the cost of one dollar per year for rental of an atomic pile. There are five states in the midwest being considered for the installation of atomic reactors, and if this appropriation is made, Missouri will most likely be one of them.

Another project which will aid immeasurably in developing the University would be the addition of a swimming pool to the men's gymnasium. This project has been approved at various times in the past by both houses of the legislature, but for one reason or another has not secured final approval. I recommend again that this project be undertaken. The University is now one of the few major institutions of higher learning without a swimming pool of the size required for inter-collegiate competition and Olympic training.

I also recommend the construction of a home management building at the University. Home economics facilities have been moved about the campus in recent years from one old house to another. It is essential that a permanent, well equipped building be provided.

I am also recommending funds for the improvement of the University's statewide system of research farms. At the last session the General Assembly appropriated 150 thousand dollars for the construction of research centers in southeast and southwest Missouri. The University has already obtained a site in the southwest and is negotiating for one in the southeast. As these sites are purchased, funds are necessary for the construction of buildings in order that research may be carried on under the best of conditions.

At the Missouri School for the Deaf I recommend a small sum for the completion of driveways and parking areas for the newly constructed buildings.

In the Department of Public Health and Welfare, Division of Health, I recommend the appropriation of 300 thousand dollars for the rehabilitation of the old post office building here in Jefferson City. This old building is still structurally sound and makes an ideal location for the rapidly expanding activities of this Division. Much money is needed, however, to modernize the building and to thoroughly rehabilitate it both inside and out. Also in this Division is the Ellis Fischel Cancer Hospital, and for this institution a number of minor projects are recommended for improved comfort, safety and sanitation.

My recommendation for the seven institutions in the Division of Mental Diseases totals 2 million, 365 thousand dollars. Much of this amount is for small rehabilitation and fire protection projects. Major projects include reflooring 15 wards in the hospital at Nevada and replacing solarium windows and building additional restroom facilities in the main building at the St. Louis State Hospital.

The two schools for the mentally defective are about to experience population growth due to the completion of new buildings. Funds are needed at both institutions to provide adequate facilities for additional patients. A main project at the Missouri State School at Marshall consists of constructing a new laundry building at the cost of 279 thousand dollars. The old laundry is in extremely poor repair and hazardous. It is essential that this building be replaced at once. A further required project at Marshall is an addition to the power plant to allow for heating the new buildings. The St. Louis State Training School also needs an addition to the power plant for the purpose of adequately supplying buildings now under construction. At this same school it is necessary to enlarge laundry facilities and bakery facilities as well as replace a large amount of electrical wiring.

It is possible that in the future a number of major projects will be required by the Division of Mental Diseases. The Mental Health Commission is still in the process of acquiring qualified staff in the Division

office, and when this staff is secured studies will be made on overall plans for the care and treatment of mentally diseased persons. It is likely that some aspects of the plans will call for new physical facilities. The recommendation I have given you will provide for immediate needs pending completion of overall plans.

At the Federal Soldier's Home numerous small projects are also required, and one major project is necessary, that of constructing a new power house. In the Department of Corrections I am recommending a number of small projects such as a water reservoir, commissary building, and pump station at the Penitentiary for Men, the modernizing of boiler plant and the building of steam lines for purchased power at the Training School for Girls, and reroofing projects at the Training School for Boys.

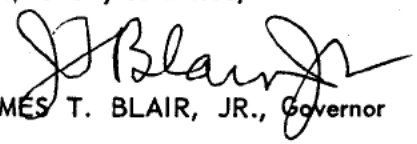
I recommend also an appropriation of $150,000 for the construction of a 110 car parking lot adjacent to the Capitol building. This project involves the razing of the old power plant building which is no longer used since power is now purchased from the Missouri Power and Light Company. Once the building is razed a retaining wall must be built and a grade and fill project undertaken before a parking lot can be paved. This lot is essential to provide adequate parking facilities for State officials and employees as well as for the many visitors and tourists who come to the Capitol every year.

There is one necessary project which I have not included in the capital improvement budget because I do not yet have a reliable cost estimate. This is a sewage disposal plant for the Capitol group of buildings. We must provide for sewage disposal not only for reasons of sanitation, but also because we must set an example to the municipalities which are now being ordered to stop dumping wastes into our rivers. I am in the process of obtaining more information on this project, including the possibility of a cooperative project with Jefferson City. I shall make a recommendation on this subject at a later date.

The projects I have outlined above are recommended either from General Revenue or from the Second State Building Fund. There are still other projects which are recommended from special or dedicated funds of the various agencies. For the Department of Conservation I recommend 2 million, 2 hundred thousand dollars for the construction of numerous conservation projects which will be paid for out of the Conservation Commission Fund, some of which will come from Federal sources. For the Missouri State Park Board I recommend many numerous small projects throughout the extensive State park system. These projects are to be paid for out of the State Park Board Fund, which receives currently nearly 200 thousand dollars per year from the earnings at the various concessions at the parks. In addition to this recommendation, I also recommend appropriations for many projects for lodges and swimming pools which will be paid for out of revenue bonds financed through the earnings of these specific projects. For the Division of Labor and Industrial Relations I recommend an appropriation of over 2 million, 500 thousand dollars for the construction of office buildings for the Employment Security Division throughout the State. This money is provided by the Federal government for office construction.

When you have reviewed the projects I have recommended I am confident that you will agree with me that they are necessary for the maintenance of our physical plant and for progress in State government in Missouri. I commend these projects for your consideration and I am sure that you will do what is best for our State.

Respectfully submitted,



JAMES T. BLAIR, JR., Governor

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DEPARTMENT OF REVENUE — Division of Budget and Comptroller — *John W. Schwada, Comptroller and Budget Director*

H.B. Sec. 1 — Requests From Second State Building Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Supervision of Construction: To provide for the payment of salaries and expenses incurred in supervising the remodeling, repairing and construction projects appropriated from the Second State Building Fund. Effective supervision necessitates the hiring of men experienced in building construction to give constant, daily supervision on the site of the project. This is done to assure fulfillment of contract specifications.	$75,000	$75,000	

DEPARTMENT OF REVENUE — Division of Public Buildings — *Ralph McSweeney, Director*

H.B. Sec. 2 — Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Capitol Parking Lot: To be located northwest of the Capitol building on site of unused, obsolete power plant. Will cover area of approximately 43,800 square feet and accommodate approximately 110 cars. This lot will provide more adequate parking facilities for legislators, State officials and employees, visitors to the Capitol and tourists.	$150,000	$150,000	

H.B. Sec. 3 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION		1959-61 REQUEST	GOVERNOR RECOMMENDS
Matching Funds for New Armories: State's share (25%) for armories located at Springfield, Richmond, Lebanon, Warrenton and DeSoto. The requested armories are to be built at locations where present facilities are inadequate. To meet the National Guard Bureau requirements for space, National Guard units the size of those at Richmond, Lebanon, Warrenton and DeSoto must have 15,960 square feet each, and at Springfield 24,310 square feet. At the present time Richmond has 5,870 square feet, Lebanon 5,546, Warrenton 7,780, DeSoto 8,152 and Springfield 17,344. Rentals at these locations now total $20,340 annually.		$318,000	$318,000
100% State Cost of New Armories: For armories located at Springfield, Richmond, Lebanon, Warrenton and DeSoto. This is to cover costs of armory construction in which the Federal Government will not participate, such as site preparation, office furniture, lockers, bins, advertising for bids, soil testing, grading, drainage and landscaping.		48,360	48,360
Major Repair and Rehabilitation of Armories:		241,069	241,069
Caruthersville: roof repairs, painting, exhaust fans, lighting, water heater and storage tank.	$ 8,050		
110th Engr. Armory, Kansas City: painting, electrical rewiring, install exhaust fans, refinish drill floor, asphalt tile and waterproofing.	7,368		
Charleston: Roof repairs, exhaust fans, masonry repairs and strong room door.	2,200		
Bernie: roof repairs, rehinge windows, tuckpointing and plumbing.	3,055		
Doniphan: enlarge vehicle entrance to armory and rebuild street entrance to driveway.	2,650		
Kirksville: new drill floor, new electrical fixtures, painting and plumbing.	16,430		
Albany: roof repairs, plastering, new heating units, lighting, painting and rehabilitate boiler.	11,660		
Perryville: lighting and curbing.	600		

PROJECT DESCRIPTION AND JUSTIFICATION		1959-61 REQUEST	GOVERNOR RECOMMENDS	
Independence: grading, paving and fencing.	$15,211			
Aurrora: replace boiler and accessories.	11,130			
Raytown: partitions, gates, guttering.	585			
Anderson: security fence.	1,092			
Carthage: flag poles and sidewalks.	1,250			
Warrensburg: additional room to be added to the hanger for the installation of a synthetic trainer for pilots.	10,000			
Marshall: partitions for classrooms and offices, repair roof, wall and road.	8,100			
Cape Girardeau: grading, paving and retaining wall.	15,325			
Moberly: complete construction on new armory.	23,380			
242nd Trans. Bn., Kansas City: windows, doors, masonry, lighting, grading, graveling, rehabilitate heating system, new exhaust fan and 2 new classrooms.	24,221			
West Plains: repair drill floor and ceiling, tuckpointing, painting, and masonry repair to entrance steps.	10,750			
Monett: new heating units, strong room and store room, repair to roof and walls.	12,900			
Columbia: electrical rewiring, install fans and exhaust fan.	1,500			
Pierce City: new strong room and heaters, rehabilitate rifle range.	12,148			
Mexico: paving and repair heating system.	1,550			
St. Clair: landscaping, open drainage ditch, gravel access roads, build sidewalks and loading dock.	8,194			
Sedalia: masonry repairs, painting, waterproofing, accoustical ceiling, new doors and windows, and stabliize walls.	26,000			
Poplar Bluff: repair roof and doors and refinish floors	5,720			
Total		$607,429	$607,429	

H.B. Sec. 4 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Rest Rooms: Replace an existing rest room with a new and modern building accommodating both men and women. Present facilities are inadequate, unsanitary, and costly to maintain.	$ 10,000	$ 10,000
Electrical Wiring and Structural Work: Wiring in FFA, 4-H, and Mule Barn buildings, and rewiring and correction of structural defects in Economics Building. The present wiring is 35 to 50 years old, exposed in several places, and presents a fire hazard. The Economics Building is unsafe in its present condition.	50,000	50,000
Agricultrual Building: Raze old buildings and erect a permanent masonry building with a steel-supported roof. Building would cover 10,000 square feet. Present wooden building is unsafe; electrical wiring is hazardous and supporting timbers are rotting. No other facilities are available.	200,000	200,000
Repairs and Remodeling: Administration, Floriculture, Fire Station, Goodwill Dining Hall, Diners 6 and 8, and Poultry buildings. Also to enclose the sides of the metal Show Horse Barn. Sides ($4,000) should be provided for the completion of the new metal Butler building for show horses. The other buildings are in need of general repair, replastering, reroofing, new doors, painting, plumbing and ventilating. In addition, the dining room in the Administration building is to be converted for cafeteria service.	50,344	50,344
Repairs and Painting of Grandstand and Coliseum: Repair and paint seating area in Grandstand. Illuminate and paint exhibit area under Grandstand. Paint and repair inside of Coliseum. Grandstand should undergo repair of rotted seats and be painted to prevent future rotting. Painting and illuminating the exhibit area will make this area similar to the others in use. The seats in the Coliseum should be repaired and repainted.	35,000	35,000
Women's Building Renovation: Rebuild interior and replace furniture. The interior of this building is in poor condition.	50,000	50,000

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Repair F. F. A. and 4-H Buildings: Rest rooms, permanent light fixtures, office space and various other interior improvements. These improvements will make these buildings more useable for both exhibitors and public.	$ 25,000	$ 25,000	
Show Horse Stalls: Construct 100 portable stalls for show horses and construct portable partitions.	12,000	0	
Painting: For Philately, Floriculture, Sheep and Swine buildings, Horse Show and Cattle barns, Speed Department facilities, bleachers, ticket booths, race track fence, grandstand.	10,000	0	
Refrigerated Display: Exhibit unit of brick or wood 30' x 12' x 8' 6".	11,000	0	
Fencing, Grading: Fence 30 acres to make entrance and parking area. Grade and rock farm machinery area.	26,000	0	
Shelter House: 90' x 70' structure with one end screened in, and with outside fireplace and picnic tables.	7,500	0	
Youth Building: A brick building containing auditorium, meeting room, office and dining room, State Patrol dormitory and class rooms, and men's and women's dormitories and cafeteria.	900,000	0	
Land Purchase: 60 acres adjoining the Fairgrounds at the southwest corner.	30,000	0	
Total	$1,416,844	$420,344	

DEPARTMENT OF CONSERVATION

William E. Towell, Director

H.B. Sec. 5 Requests From Conservation Commission Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Conservation Projects: For the purchase of land and stream access rights-of-way; also for area improvements, construction of buildings, fire towers, lakes and other capital improvements. Amount requested includes Federal funds available for wildlife, fishery and forestry programs.	$2,200,000	$2,200,000	

H.B. Sec. 6 Requests From State Park Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Land Acquisition in Various State Parks: For use in expanding State park facilities.	$ 10,000	$ 10,000	
Road Surfacing: Materials, supplies, and equipment to put dirt and gravel roads in shape so that the surfaces can be blacktopped Also, to re-condition and resurface some of the present blacktopped roads.	50,000	50,000	
Air-Conditioning Units: To be used in rental cabins and hotel annex facilities.	15,000	15,000	
Arrow Rock State Park: Superintendent's two-bedroom residence. This will allow the Superintendent to be moved from his present residence in the Tavern.	16,000	16,000	
Bennett Springs State Park: Replace rental cabins nos. 8 and 9 with two-bedroom, housekeeping cabins. Present two cabins are deteriorated.	19,000	19,000	
Bennett Springs State Park: Remodel heating systems in 21 rental cabins. This is required to meet State Board of Health specifications.	5,000	5,000	
Big Spring State Park: Remodel present water system. This is required to meet State Board of Health specifications.	8,500	8,500	
Crowder State Park: All purpose concrete play court for Camp Grand River. This project would provide more recreational facilities	2,000	2,000	
Cuivre River State Park: Construct a modern overnight campground consisting of combination building (showers, rest room, and laundry), 10 unit trailer court and overnight camping area fully equipped with ovens, tables, garbage cans, fountains, etc. At present time there is no campground with modern equipment in this park.	10,000	10,000	
Knob Noster State Park: Open shelter house for picnic area at Lake Clear Fork. This newly developed recreational area lacks a shelter house.	3,000	3,000	

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Lake of Ozarks State Park: Enclosed shelter house, Public Beach Number 2. This newly developed recreational area lacks a shelter house.	$ 6,000	$ 6,000
Lake of Ozarks State Park: Major repairs for six organized group camp facilities. All of these camps are old and in need of major repair and replacement.	10,000	10,000
Lake Wappapello State Park: Overnight campground, picnic area, enclosed shelter house, open shelter house, bath house, three miles of road, and water supply line extension. These are facilities for a new park.	43,500	43,500
Montauk State Park: Construct a modern overnight campground consisting of combination building (showers, rest room, and laundry), 10 unit trailer court and overnight camping area fully equipped with ovens, tables, garbage cans, fountains, etc. At present time there is no campground with modern equipment in this park.	10,000	10,000
Pershing State Park: Recreational hall for Camp Blue Bird. This is the only one of sixteen group camps that lacks a building for recreational use.	5,000	5,000
Roaring River State Park: Remodel swimming pool. This project is necessary to meet State Board of Health requirements. The pool has no filter system.	15,000	15,000
Roaring River State Park: Construction of bath house for swimming pool customers. State Board of Health has recommended that an approved bath house be built adjacent to the swimming pool.	7,500	7,500

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Roaring River State Park: Remodel dining lodge basement. If bath house construction is approved, the basement could be remodeled and used for storage facilities.	$ 5,500	$ 5,500
Table Rock State Park: Two open shelter houses, overnight campground, two miles of road, picnic area, and recreation boat dock area. These are facilities for new park.	32,000	32,000
Thousand Hills State Park: Enclosed shelter house. This park does not have this type of recreational facility.	5,000	5,000
Trail of Tears Park: Superintendent's residence, picnic area, and road construction. These are basic facilities needed for new park.	30,000	30,000
Van Meter State Park: Standard superintendent's residence. This project is to replace old residence that is run down, too large, and poorly located.	16,000	16,000
Total	$324,000	$324,000

H.B. Sec. 7 Requests From State Park Board Building Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Arrow Rock State Park: Six sleeping rental cabins. There are no overnight facilities now available in this park.	$ 50,000	$ 50,000
Bennett Springs State Park: Swimming pool and related facilities. A swimming pool would alleviate the conflict that arises over the use of the spring branch between the fishermen and the swimmers.	100,000	100,000
Big Spring State Park: Swimming pool and related facilities. A swimming pool would eliminate swimming in the treacherous Current River.	100,000	100,000
Mark Twain State Park: Swimming pool and related facilities. At present there are no swimming facilities in this park.	100,000	100,000
Montauk State Park: Dining lodge and 16 sleeping cabins. The dining lodge, approximately 148' x 62', one story with basement would consist of dining facilities, kitchen, gift shop, lounge, and employees' quarters; $100,000 cost estimate. The sleeping cabins would be arranged in double and quadruple units; $100,000 cost estimate. Cost estimate for incidental facilities is $41,000. Present facilities are antiquated and dilapidated.	250,000	250,000
Table Rock State Park: Hotel, convention type 475,000; Cabins, sleeping 132,500; Swimming pool 47,500; Related facilities 58,000; Professional services 37,000. This is a new park in an area where the tourist industry is heavy. It is expected that this development would increase tourist business.	750,000	750,000

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Thousand Hills State Park: 10 standard sleeping rental cabins.	$ 75,000	$ 75,000	
This project would provide better service to the public.			
Wallace State Park: 4 housekeeping rental cabins.	40,000	40,000	
This project would add to the attractions of the park.			
Total	$1,465,000	$1,465,000	

H.B. Sec. _____ Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Arrow Rock State Park: Restore and refurnish interior of the George Bingham home.	$ 7,500	$ 0	
Arrow Rock State Park: Construct service building, to harmonize with the other historical buildings, consisting of 3 stalls, office, workshop and storage area.	7,500	0	
Bennett Springs State Park: Construct assistant superintendent's dwelling.	15,000	0	
Civil War Battle of Lexington State Park: Reconstruct the carriage house on the site of this Civil War battle.	35,000	0	
Crowder State Park: Construction of a water treatment plant.	8,500	0	
Crowder State Park: Recreation hall for Camp Grand River.	12,000	0	
Cuivre River State Park: Construction of a 30 acre lake.	20,000	0	
Fort Zumwalt State Park: Construct service building of prefabricated steel consisting of 3 stalls, office, workship and storage area.	7,500	0	
Fort Zumwalt State Park: Restore Fort Zumwalt.	7,500	0	
Lake of Ozarks State Park: Construct State Board of Health approved sewage facilities for Camp Hawthorne.	20,000	0	
Lake of Ozarks State Park: Construct assistant superintendent's dwelling.	15,000	0	
Lake Wappapello State Park: Construction of a complete winterized organized group camp with capacity of 150 campers, consisting of dining lodge, recreation hall, rest rooms, barracks and related facilities.	115,000	0	
Mark Twain State Park: Furnishings and interior equipment for Mark Twain shrine.	25,000	0	
Mark Twain State Park: Shelter over excavated Indian mounds	5,000	0	
Montauk State Park: Construct assistant superintendent's dwelling.	15,000	0	
Pershing Boyhood Home Memorial Shrine: Interior restoration.	7,500	0	
Pershing State Park: Construction of a water treatment plant.	8,500	0	
Table Rock State Park: Construction of a museum building.	50,000	0	

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Thousand Hills State Park: Construction of a complete winterized organized group camp with capacity of 150 campers, consisting of dining lodge, recreation hall, rest rooms, barracks, and related facilities.	$115,000	$ 0
Trail of Tears State Park: Construction of an organized group camp, consisting of a dining lodge ($35,000) and a recreation hall ($15,000).	50,000	0
Van Meter State Park: Restoration of the "old fort" constructed by prehistoric man.	3,000	0
Van Meter State Park: Construct service building of prefabricated steel consisting of 3 stalls, office, workshop and storage area.	7,500	0
Wallace State Park: Construct service building of prefabricated steel consisting of 3 stalls, office, workshop and storage area.	7,500	0
Washington State Park: Construction of a shelter over petroglyphs.	5,000	0
Total	$569,500	0

H.B. Sec. 8 Requests From Unemployment Compensation Administration Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Employment Security Office Buildings: To construct office buildings to meet Federal government standards in some of 31 local areas where space is now rented. Section 288.290 RSMo Supp. 1957 provides for separate accounting of funds received from the Federal government under Section 903 of the Federal Social Security Act. The Division proposes to use these funds for the purchase of land and purchase or construction of buildings. When buildings have been built, the Federal government will amortize their cost, so that money appropriated will ultimately be restored to the Fund and will be available for payment of benefits.	$2,500,000	$2,500,000	

DEPARTMENT OF CORRECTIONS — Penitentiary for Men — *E. V. Nash, Warden*

H.B. Sec. 9 — Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Commissary Building: A concrete block building, 40' x 100', to be erected with inmate labor. Building will be located outside the walls to eliminate inside deliveries, thereby adding to the security of the prison. This additional building will release space which is well suited for the advanced vocational training program.	$21,200	$21,200	
Water Reservoir: A cement ground reservoir, to be built with inmate labor and penitentiary equipment, of sufficient size to store 800,000 gallons of water. Reservoir is to be equipped with pumps to force water into the present water tank. This would provide a reserve water supply, eliminate strain on the present water mains, provide controlling measures in case of water breaks, and serve as an emergency standby in case of fire.	31,800	31,800	
Total	$53,000	$53,000	

DEPARTMENT OF CORRECTIONS — Division of Prison Industries and Farms — *Herman Busse and W. G. Miller, Directors*

H.B. Sec. 10 — Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Drainage Structure and Pump Station, Church Farm: This is to provide for more adequate disposal of hill and surface water which accumulates within the levee district during periods of prolonged high water in the Missouri river.	$16,795	$16,795	

H.B. Sec. 11 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Re-roof Tailor Shop: Remove old roof, rehabilitate structural framework, install 20 year built-up roof. Roof leaks and inner structure is rotted. In the past only temporary repairs have been made. Project is required to prevent further damage to interior.	$ 6,200	$ 6,200	
Razing of the Old School Building: This building is considered a fire hazard, and its central location on the campus makes possible great damage to other buildings if a fire should occur. Because this building is vacated, often boys will use it as a means of escape. There is also a risk of injury to individuals because of falling brick or other debris from the building. This building does not lend itself to any form of functional rehabilitation.	5,000	5,000	
Repair Power Plant Roof: Asbestos shingle roof on wood sheathing leaks due to damage or parts blown away. The condition is aggravated by rotting where steam outlet penetrates the roof. A fire proof roof should be built and steel purlins installed. This will make a maintenance-free, fire-resistive roof protecting valuable equipment inside.	7,500	7,500	
Repair Dairy Residence: Repair and re-roof porches, reset windows, patch plaster and redecorate interior.	4,500	0	
Repair Poultry Farm Residence: Replaster entire house, rebuild back porch and decorate interior.	2,800	0	
Renovate Greenhouse: Replace deteriorated wooden joist, replace broken glass, caulking and paint exterior.	4,000	0	
Total	$30,000	$18,700	

H.B. Sec. 12 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Replace Boiler: Present boiler is approximately 35 years old. A recent boiler inspection report limits the steam pressure of this boiler. Provision must be made for steam pressure to maintain a heat and steam load to all buildings. Boiler is required for standby use should steam be purchased from city.	$ 35,669	$ 35,669
Purchase of Steam from City of Chillicothe: The extension of the heating mains from the institution to the city power plant will result in the purchase of only that steam which is used. It is estimated that this will cut heating costs by 20% to 25%, and will also eliminate the problem of smoke, soot and ash nuisance. The savings in Personal Service would amount to $7,400 each year.	63,535	63,535
Repairs to Stark Cottage: Foundations, walls, windows. The foundation of this structure has shifted and settled, causing cracks in the walls and twisting of metal detention screens, sills and window frames. There is a great loss of heat. In addition, a poor security feature exists because the metal windows will not close securely.	25,992	25,992
Administration Building Repairs: Weather-proofing, tuckpointing. There has been a delay in the past to complete these repairs due to insufficient funds.	5,000	5,000
Total	$130,196	$130,196

H.B. Sec. 13 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Re-roofing: Clinic building, acute hospital, Hyde building, A-north and south, and 8-north and south; approximately 540 squares. Roofs are over 20 years old and have developed major leaks.	$ 57,000	$57,000	
Auditorium-gymnasium Building: With chapel and therapy training rooms, for criminal patients.	300,000	0	
Additions, Repairs and Replacements: For food service, laundry, power plant; roads and sidewalks.	129,320	0	
Total	$486,320	$57,000	

H.B. Sec. 14 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Power Plant Repairs: Repair roof, replace windows, and repair footings of building; repair power plant equipment, including new fire walls in 2 boilers in use since 1938, new header and relief valves, and new steam header lines. Roof is deteriorated; footings on west side are in poor condition. Plant equipment in use 20 years has required costly repairs over the past several years.	$ 43,000	$ 43,000
Resurface Acute Hospital Floor: Concrete floor is cracked and deteriorated and cannot be cleaned to meet sanitary requirements.	26,500	26,500
Additional Toilet Facilities for 300-Bed Infirmary: Present facilities are inadequate for the number of patients.	15,000	15,000
Re-roof Woodson and DW 20 Buildings: Roofs have developed major leaks because of age and type of construction. Woodson building roof is over 25 years old.	48,000	48,000
Fireproof and Remodel Old Stores Building	127,200	0
Total	$259,700	$132,500

H.B. Sec. 15 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Flooring: Fire-resistant flooring for 15 wards, east and west wings of administration building, and auditorium. Wooden floors are warped, buckled and present a fire hazard.	$150,000	$100,000	
Additional Toilet Facilities: For administration building and east and west wings. Present facilities are inadequate for the number of patients.	50,000	48,000	
Additional Water Lines and Fire Hydrants to Hospital Grounds	37,275	37,275	
Fire Truck: 750 gallon pumper, 55 ft. ladder truck. These two projects are to improve fire protection facilities.	15,000	15,000	
Total	$252,275	$200,275	

H.B. Sec. 16 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Refrigeration: Renovation of main kitchen units. 7' cooling and deep freeze units in main kitchen require renovation including new flooring, insulation, brine units, and new covers for brine lines between units. Insulation is water soaked, and refrigeration units do not meet requirements of Division of Health.	$ 35,000	$ 35,000
Replace Power Plant Water Softener: Present tanks installed in 1937 require replacement to minimize corrosion of return lines; softener is obsolete.	35,000	35,000
X-Ray Unit: Replace 1937 diagnostic radiographic and fluoroscopic X-ray unit and accessories.	27,300	27,300
General Maintenance Equipment and Repairs: Guttering $6,000; street and yard lights $6,000; Zeolite method water softener for clinic building $1,860. Some buildings have no guttering; on others, guttering is completely deteriorated. There is no lighting to the entrance to the hospital. Water softener is required for clinic hot water heater.	13,860	13,860
Additional Laundry Equipment: 42" x 44" loading washer, 36" x 54" washer, ventilator canopies, one shirt finisher unit, three garment pressing units. This equipment is for handling increased laundry needs more efficiently.	25,025	25,025
Power Plant Improvements: Coal stoker, coal-handling equipment for new boiler; gas-burning equipment for two old boilers; 600 KW steam engine generator.	161,000	0
Additional Bakery Equipment	19,365	0
Total	$316,550	$136,185

H.B. Sec. 17 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Plumbing and Bathroom Facilities: Plumbing replacement and additional baths and toilets for main building. The 47-year old plumbing system is deteriorated and inadequate for patient needs. Replacement is planned as a 5-year project, estimated total cost $800,000.	$339,200	$339,200
Re-roofing: East side, center building. The concrete and red tile roof is obsolete and has many broken tiles which cannot be replaced.	60,420	60,420
Replacement of Solaria Windows: 21 wards. Swing type windows installed in 1932 no longer provide protection against rain and cold, and areas cannot be used during winter.	169,600	105,000
Elevator Replacement: Two freight elevators, east and west wings, and dumb-waiter elevators, Building K. Present elevators installed in 1911 and 1912 are obsolete, inefficient. Open shafts constitute a fire hazard.	34,556	34,556
100-Car Parking Lot: Parking needs result from increased staff, increased volunteers and visitors to the hospital, and decrease in available spaces resulting from construction of new building.	42,400	42,400
Replacement of Steam and Steam Return Lines: All steam and return lines have been in use 47 years, are corroded in many areas, and require frequent repairs. Replacement is planned as a 5-year project, estimated total cost $100,000.	42,400	42,400
Replacement of Cupola	9,000	0
Drive-on Scale	9,540	0
Total	$707,116	$623,976

H.B. Sec. 18 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
New Laundry Building: Construction, equipping, and furnishing of building to replace present laundry; one story, concrete block, brick-veneer faced, 65' x 150', including all utilities, equipment and drives. Present structure is a fire hazard with wooden floors, is obsolete and structurally unsound, and floors will not support necessary new equipment.	$278,893	$278,893
Refrigerated Storage: Brick enclosure of two storage rooms, to provide additional refrigerated storage 48' x 20', including refrigeration units, insulation, all fixtures and controls. Present refrigeration does not meet fire and safety requirements, and spoilage occurs frequently because of inadequate plant.	60,000	60,000
Equipment for Employees' Cafeteria: Includes dishwasher, sink, serving counter, water cooler. Present equipment does not meet Division of Health standards.	8,465	8,465
Relocating and Re-equipping Bakery Shop: To be in basement of new dining room, 80' x 120'; includes all utilities and replacement of equipment. Present bakery shop is poorly located, needs much maintenance repair, and does not meet Division of Health sanitation requirements. Nearly all the equipment has been used for 30 years.	40,096	40,096
Elevator Replacement: Automatic freight elevator for dining room. Present elevator is frequently inoperative because of breakdowns.	8,000	8,000
Lowering Ceiling and Chimney of Main Kitchen: Includes ventilation ducts and exhaust fan. Present glass skylight structure, constructed in 1904, is a safety hazard.	10,000	10,000

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Enlargement of Oaks Building Kitchen: 20' x 20', concrete block brick veneer, including all utilities and furnishings. Present kitchen is inadequate in size for patient population, has inadequate food storage area, and does not meet sanitation requirements.	$10,000	$10,000
Repair to Roof Structures, Re-roofing, Guttering: On buildings D, E, F, G, and school building. No major repairs have been made on these 50-year old roofs since 1942; existing leaks cause damage to interiors.	40,000	40,000
Purchase of 60-Acre Farm: Adjoins State property. Farm has been utilized by the School as a highly productive garden for several years at an annual rental of $800. The land is now available for sale, and is priced at $275 per acre.	16,500	16,500
Water-proofing Walls and Roofs: To eliminate leaks resulting from structural defects in cottages 1 and 2. Buildings have leaked since their construction in 1936 and 1937, and costly repairs have not remedied these defects.	60,000	60,000
Engineering Survey of Water Needs and Water Resources: Study is needed to indicate solution of problems caused by present water shortage, short life of present shallow wells, and inability of the city of Marshall to furnish additional water.	5,000	5,000
Drive-on Scale	9,540	0
Total	$546,494	$536,954

H.B. Sec. 19 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Addition to Power Plant: One floor, reinforced concrete, brick-faced, 32' x 38' including 500 hp. boiler, feed water pumps, all utilities. Present power plant capacity is inadequate to provide heat for custodial patient building and trainable patient buildings now under construction.	$132,790	$132,790
Addition to Laundry Building: One floor, reinforced concrete, brick-faced 40' x 132' to house pressing operation. Includes all utilities and equipment. An increase of 52% in laundry needs since 1954 has resulted from a population increase of 22% and an increasing number of custodial patients. Buildings now under construction will provide an additional 202 beds. Expansion of laundry facility is to meet these increased needs.	258,014	240,000
Replacement of Electric Wiring: In five dormitories, hospital, and administration building, school, superintendent's residence, service building and laundry. Wiring is old, inadequate and overloaded. Some wiring has burned out, constituting a fire hazard, and transformers have burned due to unbalanced electrical circuits.	92,160	92,160
Conversion of Old Storeroom into Bakery: Includes tiling walls and floor, new lighting, furnishings and equipment. With the already increased population and additional increase anticipated upon opening of new buildings, increased kitchen and bakery space is required.	50,000	50,000
Total	$532,964	$514,950

H.B. Sec. 20 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Rehabilitation of Post Office Building: Includes roofing, painting, insulation, fire escapes, all new doors and windows, new floor covering, plaster repair, redecorating, new heating, ventilating, air conditioning, plumbing, fire alarm systems, parking area, drive, and other necessary items. The Division of Health plans to utilize this building to relieve crowded conditions in the State Office Building and to eliminate the present rental of space on Capitol Avenue.	$300,000	$300,000

H.B. Sec. 21 — Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Emergency Power Standby Unit: 50 kwh. Present provision for emergency power does not meet requirements of Division of Health.	$9,000	$9,000
Central Supply Facility: Remodeling of 7th floor; includes equipment and air conditioning. An appropriation of $15,000 is available from the Second State Building Fund to provide a central service facility for equipment, supplies and sterilization. To provide a complete unit, the additional request is recommended.	25,946	25,946
Replacement of Linoleum Floor Covering: 2nd, 3rd, 4th floors. Present floor covering installed in 1938 can no longer be patched or properly cleaned and sanitized.	5,750	5,750
Connect Lights, Water and Heat to Utility Building: no provision was made for these utilities in constructing this building from Second State Building Bond appropriation.	1,000	1,000
Air Conditioning First Floor: Admitting area, clinic, offices. Heat and odors in clinic and other first floor areas are oppressive, and patients often wait a considerable time in these areas.	12,000	12,000
Brick Facing of Building Housing Cobalt 60 Unit	3,763	0
Paving of Garth Avenue	10,000	0
Louvered Window Screening	7,700	0
Total	$75,159	$53,696

H.B. Sec. 22 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Construct Roof Expansion Joints and Repair Roof: Men's dormitory. An omission in construction results in expansion and strain on various structural portions of the building.	$45,000	$45,000	
Automatic Fire Alarm System: For all buildings. No provision has been made for recommended fire and safety measures; an adequate alarm system is the most necessary of the recommendations.	16,000	16,000	
Power Plant: Replacement of 2 boilers and stokers and 2 stokers for water heaters. Present hand-fired boilers installed in 1928; hand fired equipment is inefficient and requires constant supervision.	30,812	30,812	
Construction of Powerhouse: Concrete and masonry building 60' x 100'. Powerhouse is of undetermined age, has deteriorated, and does not meet safety and fire prevention requirements. Cost of remodeling would be nearly as high as new construction.	106,500	106,500	
Water Main Replacement: 2,800 feet of 4-inch water main to be replaced by 6-inch main, including all connections. Water pressure is inadequate and drops when laundry is in operation.	9,800	9,800	
Painting: Interior painting of men's building and women's building; exterior painting of chapel, office, dining hall, Sunshine building, men's and women's buildings. Men's and women's buildings have not had interior painting since construction in 1951-52; exterior painting is necessary maintenance.	20,150	20,150	

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Construction of Laundry: Concrete and masonry 40' x 80'.	34,000	0	
Construction of Superintendent's and Adjutant's Residence	37,000	0	
Blacktop Road	1,800	0	
Total	$301,062	$228,262	

DEPARTMENT OF EDUCATION | Division of Public Schools - Missouri School for the Deaf | *Lloyd A. Harrison, Superintendent*

H.B. Sec. 23 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Driveways, Parking Areas, Playground Surfacing and Landscaping: To service newly constructed buildings. New construction destroyed usefulness of former driveways, parking and playground areas.	$60,000	$60,000	
Re-roof and Re-wire McCubbin Hall Staff Quarters: Roof now leaks and worn wiring should be replaced for safety reasons.	6,000	6,000	
Dairy Barn: Combination dairy barn and equipment shed to include hay storage, grainery and machine shed.	12,000	0	
Total	$78,000	$66,000	

H.B. Sec. _____ Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Renovate Dormitories: Change dormitories from communal areas to room areas and refurnish. Modernize wiring and lighting, including the installation of a new bell system.	$308,000	0	
Landscaping, Sod and Plants: For the five acre tract of ground on which the school is built.	7,600	0	
Total	$315,600	0	

H.B. Sec. 24 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Major Repairs and Replacements: Recommended amount will allow repairs and replacements to existing buildings, utility systems, walks and drives as needed for safety and efficiency.	$325,000	$111,350
Agricultural Research Farms: The Thompson and Weldon Springs farms were acquired by donation and require expenditures to provide agricultural and laboratory facilities necessary for conducting research. Similar improvements are required for the southeast and southwest centers, which are being acquired pursuant to legislative action in the 1958 Special Session.	665,000	165,000
Fire House and Fire Training Building: A two story, dual purpose building for University fire training program. Building would also house regular fire company furnished by the city of Columbia. Building would provide proper facilities for training of firemen from the cities and towns of Missouri and serve as a fire station for the University. City of Columbia will man station if proper facilities are provided. Temporary station on campus was abandoned by city on July 1, 1958 because of condition of building.	75,000	75,000
Atomic Energy Research Reactor and Building: State appropriation would be contingent upon grants of $1,000,000 Federal and private sources. Reactor fuel will be rented at $1 per year. The "Nuclear Age" has touched every field of science including Agriculture, Medicine, Geology, Zoology, Veterinary Science, Chemistry and Physics. The University of Missouri is teaching and conducting research in all these fields, and since a Reactor has become such an important tool for modern research in these fields, it is important that a facility of this type be provided on or near the Campus. The availability of this facility would permit those now on the staff to undertake problems that are either difficult or impossible at present; would tend to attract and retain competent young men to the staff and student body; and would allow the University to be of service to the industries of Missouri in regard to problems requiring nuclear application.	1,500,000	1,500,000

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Purchase of Sites: For areas within perimeter of University of Missouri campus for purpose of campus development. Frequently, houses within the perimeter of the campus are offered for sale at reasonable prices. If the University has funds to purchase these properties at such time, substantial savings can be realized over the price that would have to be paid if the acquisition of the property were delayed until the need is immediately urgent and acquisition must be made by forced sale or condemnation.	$300,000	$125,000
Addition to Power Plant and Utilities: Purchase and installation of 4,000 Kilowatt Turbo Generator with auxiliary equipment for power plant.	750,000	0
Dormitories: Request is in addition to the present uncommitted balance of $500,000 from the Second State Building Fund which is still available to provide housing and food service facilities to single men students. The money requested would allow the University to construct a unit that would service a total of 1,000 students. The money would be used, with funds borrowed from the Federal Government, to build four dormitories and a cafeteria of reinforced concrete, brick faced construction. The request includes the cost of utilities, landscaping and furnishings.	500,000	0
Geology Classroom Building: A three story reinforced concrete, brick faced building for classrooms, laboratories and offices, including the cost of furnishings and air-conditioning the entire building.	1,000,000	0
Addition to Physics Building: A three story reinforced concrete, stone faced addition, including the cost of utilities, air-conditioning and furnishings for the new classrooms, laboratories and offices.	800,000	0
Relocation of Curbs, Gutters and Sidewalks: Requested amount would be used for moving curbs, gutters and sidewalks in order that streets in the university area may be widened. The city of Columbia would pay the costs of street widening.	60,000	0
Greenhouses: Project consists of three greenhouses with an adjoining head-house. Request includes all benches, utilities and grading.	100,000	0
Arena: Building to be designed for multi-purpose use, such as athletic events, assembly hall, exhibition hall and commencements. Seating capacity for 10,000 to 12,000 persons would be provided.	2,500,000	0
Total	$8,575,000	$1,976,350

H.B. Sec. 25 Requests From Second State Building Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Home Management Building: A two story, two unit fire resistant structure with face brick exterior for use by Department of Home Economics as a laboratory in its teaching program. Each unit is for eight students and a supervisor teacher. Up to the present time old houses owned by the University have been used at one time or another for this purpose. However, at present all but one of these houses have been razed to make room for major buildings and the one remaining house will be razed during 1959.	$100,000	$100,000	
Addition to Men's Gymnasium: A two-level building housing a swimming pool, dressing room facilities containing 2,000 half lockers (including showers and toilet facilities), seats for approximately 500 spectators and a classroom. All freshmen and sophomores are required to take physical education twice a week and during the winter months it is particularly difficult to provide adequate facilities for this purpose. A swimming pool would provide such facilities. It would also be used in the training of teachers of physical education and Navy officers under the NROTC program and would provide facilities for intercollegiate swimming meets.	400,000	400,000	
Total	$500,000	$500,000	

H.B. Sec. 26 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Purchase of Sites: For purpose of campus development. Frequently houses adjacent to the campus are offered for sale at reasonable prices. If college has funds to purchase these properties at such times, substantial savings can be realized over the price that would have to be paid if the acquisition of the property were delayed until need is immediately urgent and forced sale or condemnation procedures must be used.	$100,000	$50,000
Development of Physical Education and Athletic Fields: Construction of six intramural fields, intercollegiate football field and track, and eight tennis courts. Request includes costs of storm sewer, parking facilities, and site preparation for Auditorium-Field House and ROTC Armory Building. Project is located on land formerly utilized as nine holes of the golf course.	175,000	0
Warehouse and Maintenance Building: A two story building to provide offices, shops and storage space for Maintenance Department. Location to be on land now owned in an area not adaptable to educational development.	200,000	0
Student Infirmary: A two story reinforced concrete, brick faced building providing thirty patient beds and an outpatient clinic. Request includes utility costs, furnishings and medical equipment.	270,000	0
Addition to Harris Hall: Project consists of a one story addition to Harris Hall, which will soon become the library. Addition will provide a reference reading room, offices and toilet facilities.	100,000	0
Dormitories: Request is in addition to the present uncommitted balance of $223,000 from the Second State Building Fund which is still available to provide housing and food service to single men students. The money requested would allow the University to construct a unit that would service a total of 500 men students. The money would be used, with funds borrowed from the Federal Government, to build two dormitories and one cafeteria of reinforced concrete, brick facing. The request includes the cost of land, utilities, roads, walks and complete furnishings.	327,000	0
Civil Engineering and Mechanics Building: A three story reinforced concrete, brick faced building containing classrooms, laboratories and offices for the Civil Engineering Department and the Department of Mechanics. Building is to be located on land owned by the school. Request includes utilities and complete furnishings for classrooms and offices.	500,000	0
Total	$1,672,000	$50,000

H.B. Sec. 27 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Remodeling and Renovation: Remodel library including additional stacks and shelving; remodel present education building when new classroom building is completed; remodel present physical education building; alteration on graphic arts building; stadium repairs. Recommendation will allow better utilization of library, and will provide more useable classroom space in the other buildings. Waterproofing and rustproofing stadium is to prevent further deterioration of structure, and repairs to electrical and steam lines are also included.	$200,000	$148,000	
Sites for Campus Development: For purchase of property adjacent to campus. Frequently houses adjacent to the campus are offered for sale at reasonable prices. If college has funds to purchase these properties at such times, substantial savings can be realized over the price that would have to be paid if the acquisition of the property were delayed until need is immediately urgent and forced sale or condemnation procedures must be used.	100,000	100,000	
General Classroom Building: A three floor reinforced concrete stone and aluminum faced structure housing general classrooms, seminar rooms and offices. Request includes land, heating, utilities, site work, and furnishings.	1,100,000	0	
Student Union Building: A three floor stone and brick building with concrete and steel frame to house student activities, recreational and food service facilities, and rooms for meetings and conventions. Request includes land, site development, utilities and furnishings. Total cost is estimated at $1,090,000 but balance would be obtained from HHFA loan.	390,000	0	
Dormitory for Men: A four floor reinforced concrete brick faced building for 250 men plus facilities for dining and lounges. Includes heating, furnishings, utilities, site work and partial site acquisition. The balance of the $960,000 estimated total cost would be obtained from HHFA loan.	325,000	0	
Married Students Apartments: Reinforced concrete brick faced building incorporating 30 apartment units with space for central storage and independent utilities. Includes heating, utilities, walks, and partial site acquisition. The balance of the $325,000 estimated total cost will be obtained through HHFA loan.	125,000	0	

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Dormitory for Women: A four floor reinforced concrete brick faced building to house 96 women to be added to an existing girls' dormitory building (Todd Hall). The request includes utilities, site work and furnishings. The balance of the estimated cost of $250,000 will come from HHFA loan.	$ 85,000	$ 0	
Total	$2,325,000	$248,000	

H.B. Sec. 28 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
General Renovation and Repairs: For maintenance of existing buildings on campus. Recommendation will allow needed repairs and replacements to existing buildings including tuckpointing, waterproofing, rewiring and floor repair.	$248,920	$236,152
Parking Areas: For purchase of land adjacent to college campus. At present, the college has no parking areas, except those afforded by the streets adjacent to the campus. The city has recently made most of the streets "one way" and has restricted parking to one side of street only.	175,000	100,000
Completion of Pershing Building (Health and Physical Education): To construct two wings of brick construction containing classrooms, offices, gymnasium, swimming pool, and equipment. Also includes the cost of bleachers for one half of field house.	975,000	0
Girls Residence Hall: Construction and equipping of an "L" shaped residence hall for 200 girls, of brick construction, to consist of three stories plus basement. Request is for one-half the cost of constructing and equipping building, plus cost of land.	595,000	0
Men's Residence Hall: Construction and equipping of an "L" shaped residence hall for 200 men, of brick construction, to consist of three stories plus basement. Request is for one-half the cost of constructing and equipping building plus cost of land.	595,000	0
Tennis Courts: Construction of 4 tennis courts on land owned by college, including grading and hard surfacing.	22,250	0
Kindergarten Building: A separate one story brick building to be used as a laboratory for the education of kindergarten teachers. Request includes equipment and furnishings.	75,000	0
Classroom Building: A two story brick building to house four instructional divisions, plus one conference hall and other related facilities. Request includes the cost of the site.	1,070,000	0
Addition to Pickler Memorial Library Building: A three story addition to the south side of present building, to be of brick construction.	350,000	0
Total	$4,106,170	$336,152

H.B. Sec. 29 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Remodel and Repair Gymnasium: To convert present men's gymnasium for use by women's physical education department. Recommended amount will provide for utilization of existing plant upon completion of new men's gymnasium now under construction. Foundation of old gymnasium must be reinforced to prevent further settling and existing cracks must be repaired. Men's toilet area and showers must be converted for women and partitions built to provide additional classroom space.	$ 50,000	$ 50,000
Paint Shop: Haydite block building approximately 50 x 100 to house shop and provide fireproof storage of paints. Paint shop is now in basement of library and presents a fire hazard. College does not have suitable space in existing buildings for such a shop.	25,000	25,000
Tile Floors, Administration Building Corridors: Floors are bare concrete and wood and should be covered for safety and maintenance reasons.	25,000	25,000
Fine Arts Building: To provide classrooms, offices, and special rooms used for instruction of music, art, speech, and drama. The building would be of fireproof construction similar to those now on campus.	1,000,000	0
Pave Campus Roads: Approximately 2.5 miles.	150,000	0
Air-Condition Library: To install a cooling unit to air condition area of approximately 244,431 cubic feet.	60,000	0
Total	$1,310,000	$100,000

H.B. Sec. 30 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Utility Tunnel Repair, Extension: Tunnel repair and extension, electric circuit extension, steam main enlargement and replacement, condensation return lines, condensation drip lines and traps, hangers, hot water line extension, hot water return lines, cold water line extension and enlargement, legging of all steam lines, return lines, legging of hot water supply and return, pipe hangers, concrete, reinforcement steel, concrete forms, floor drains in tunnel, conduit and fittings. Project will provide needed repair to existing utility tunnel and extend tunnel to new women's dormitory.	$ 40,000	$40,000
Two New Classrooms: To use space in Statutory Hall by refinishing, adding partitions, door openings and doors, electric lights, switches, painting, heating, sanding and finishing floors. This will provide college with needed rooms at nominal cost.	6,750	6,750
Professional Survey for Central Air Conditioning System: Engineer's fee for technical survey for the air conditioning of the Library, Academic Hall, the Student Center, and a general survey for a central air conditioning system.	4,995	0
Truck-Bus Garage and Storage Building Replacement: Steel reinforced concrete construction with rock face, two stories, two floors, 122' x 46'.	28,635	0
Science Building: One story brick Math wing to the Science Building, equipment and furnishings.	547,405	0
Classroom Furnishings and Equipment: New classroom furnishings and educational equipment for the new Practical Arts Building.	20,683	0
Addition to the Women's Physical Education Building: Two story brick and concrete wing (swimming pool) on Women's Physical Education Building, and equipment and furnishings for present building. Pool size 75' x 35'.	224,369	0
Home Economics Laboratory Equipment: To equip the college food laboratory in the Home Economics Building, including the purchase and installation of modern equipment.	8,120	0
Deep Water Well: Approximately 1,700 feet deep to deliver an expected 500 gallons per minute. This is to eliminate necessity of purchasing water from city of Cape Girardeau.	31,000	0

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Women's Athletic Play Field: Play field and outdoor teaching area near the Women's Physical Education Building. Includes earth moving, drainage, fencing and seeding.	$ 32,000	$ 0	
Parking Lots and Paving: For paving work outside the contract limit of three new buildings. Includes grading, curbs, spreading topsoil and seeding around new buildings.	33,760	0	
Total	$977,717	$46,750	

H.B. Sec. 31 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Conversion for Industrial Education: Convert 5,000 feet of floor space from agricultural laboratories to industrial education shops and classrooms. Facilities have not been adequate to allow increase in industrial education enrollment since 1955.	$ 15,003	$ 15,003
Conversion for Speech Instruction: Space vacated by art department. Increased enrollments in speech have caused need for expanded facilities.	17,038	17,038
Install and Equip a Foreign Language Audio-Visual Laboratory: An audio-visual aids laboratory for foreign languages would provide facilities for improved techniques in instruction.	13,793	13,793
Complete Second and Third Floors of Library Building: Complete two floors of present library building; includes partitioning, plastering, stairways, utilities, air conditioning, installation of an elevator, furnishing and equipping.	154,000	0
Wing to Education Building: A wing of three stories of the same materials and architecture as the Education Building, to house additional classrooms, library, stack rooms, reading rooms, snack bar and an all purpose room.	262,500	0
Auditorium Building: Building to be located on the Northeast Corner of the Campus, to be circular in shape, and constructed of steel, reinforced concrete and Carthage Stone. The diameter outside measurements will be 172 1/2 feet. The building would have 44,825 square feet of floor space and a cubage of 1,185,000 cubic feet with a seating capacity of 2,500.	1,050,000	0
Total	$1,512,334	$45,834

H.B. Sec. 32 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Purchase George Washington School: Request includes $30,000 for purchase of school from Jefferson City Board of Education and $377,500 to demolish classroom part of school and construct two-floor reinforced concrete, brick faced building. This would provide teaching and laboratory facilities for students in elementary and secondary education along with facilities for administrative and supervisory officers. Recommend purchase of school from Jefferson City for $30,000 to be used as a laboratory school. Recommendation also includes $6,000 for replacing present boiler with one from Dalton Vocational School at Dalton. The school at Dalton was discontinued in May, 1956.	$ 407,500	$ 36,000
Conversion of Gymnasium: Conversion of present gymnasium area in Young Hall into two story area providing space for science laboratories and classrooms. Completion of the new Health and Gymnasium building will remove classes in Physical Education to this new area, thus leaving present gymnasium facilities free for other use. Conversion of this space into general classrooms and science laboratories will provide needed facilities for science and mathematics classes and facilitate maximum usage of existing buildings.	124,000	124,000
Parking Area: To serve auditorium and gymnasium. Present space is inadequate to accommodate daily parking needs, and any public event held in either building creates a traffic hazard.	20,100	20,100
ROTC Wing of Health and Gymnasium Building: For the housing of classes, laboratory, offices and storage facilities for military equipment.	293,000	0
Ten-Acre Land Site: A tract adjacent to the athletic field to provide space for out-of-door physical education, recreational activities and future physical plant expansion.	38,000	0
Maintenance and Repair Shop: A building to provide facilities for repair and reconditioning of furniture and equipment, and storage for equipment.	176,400	0
Communication and Social Science Center: A building with classroom and laboratory space.	441,000	0

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Dormitory: A residence hall for 100 women students.	$ 165,366	$ 0	
Central Dining Hall and Student Center Building: A centrally located building to provide dining facilities for 400 persons, space for student meetings, lounge facilities and office space.	265,333	0	
Air Conditioning Library Building: For reading rooms, stacks, catalog room and major work areas.	80,300	0	
Total	$2,010,999	$180,100	

DEPARTMENT OF EDUCATION Division of Higher Education - Poultry Experiment Station *Lester Maddox, Director*

H.B. Sec. 33 Requests From General Revenue Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS	
Summer Egg-Laying Shelter: Pole-type construction, 200' x 40', enclosed on north and south with 60" welded wire, and partially closed on east and west with spaced lumber. Solid lumber sealed overhead and a roof of heavy gauge galvanized iron. Includes water and electricity. This egg-laying shelter will provide adequate facilities for extending the Random Sample Test to the same period of time that commercial producers use their layers. This would provide more accurate figures for income per bird reported to poultrymen.	$ 6,000	$6,000	
Combination Egg-Processing and Incubator Building: 24' x 50' stucco on frame construction, with concrete foundation. Includes electricity, water, heat, sewer, and concrete dock.	12,100	0	
Total	$18,100	$6,000	

H.B. Sec. 34 Requests From State Highway Department Fund

PROJECT DESCRIPTION AND JUSTIFICATION	1959-61 REQUEST	GOVERNOR RECOMMENDS
Headquarters Office Building: Construction of one story, brick and concrete block building, approximately 20,000 square feet, including 25-acre site, driveways, all utilities, and professional services. Present limited space in state office building is inadequate for present needs and additional space is not available.	$485,000	$485,000
Microwave Radio System: Ultra high frequency radio relay stations. Microwave system will provide more efficient communication and enable Highway Patrol to increase work output without additional personnel; system will provide emergency communication for which Federal Civil Defense will supply one-half the cost of the entire project. An additional request for $175,000 for 1961-63 will be made to complete the system, which will also be matched by Federal Funds.	240,000	240,000
Enlargement of Patrol Garage and Storage Buildings: Approximately 25,000 square feet each, steel structure, at Jefferson City. Central garage and supply storage activities are housed in two steel buildings. All patrol cars are delivered from factory to the central garage for readying for road duty, and routine mechanical work is also done. Present garage space of 2,000 square feet is inadequate for current needs. Present central supply storage is inadequate, present building is damp and poorly suited for storage of certain supplies.	67,500	67,500
Total	$792,500	$792,500